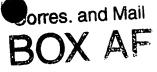


Expedited Procedure under 37 C.F.R. 1.116 Examining Group 1653





## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Thomas J. Hudson, James C. Engert and Andrea Richter

Application No.:

09/693,205

Group:

1653

Filed:

October 20, 2000

Examiner:

C. Kam

Confirmation No.:

7268

For:

IDENTIFICATION OF ARSACS MUTATIONS AND

METHODS OF USE THEREFOR

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202

Typed or printed name of person signing certificate

Box AF

Assistant Commissioner for Patents

P.O. Box 2327

Arlington, VA 22202

Sir:

Transmitted herewith is an Amendment After Final Rejection Under 37 C.F.R. § 1.116 for filing in the above-identified application.

Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been [ ] established by a Small Entity Statement previously submitted.

A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

**MINUS** 

**MINUS** 

FIRST PRESENTATION OF MULTIPLE DEP. CLAIM

(COL. 1) **CLAIMS** 

REMAINING

**AFTER** 

**AMENDMENT** 

8

4

(COL. 2)

HIGHEST NO.

**PREVIOUSLY** 

PAID FOR

39

16

(COL. 3)

**PRESENT** 

**EXTRA** 

0

0

SMALL	ENTITY

R	ATE	ADDIT. FEE
х	\$ 9	\$
х	\$42	\$
+	\$140	\$

OTHER THAN **SMALL ENTITY** 

R	ATE		DDIT. FEE
х	\$18	\$	0
Х	\$84	\$	0
+	\$280	s	0_

OR

not fewer than 20

TOTAL

INDEP

not fewer than 3

TOTAL =

TOTAL =

ase chai	rge Deposit Account No. 08-0380 for the following fees:		
[ ]	Petition for [ ] month Extension of Time	\$_	
[ ]	Amendment Fee	\$_	
[]	Other Fees:		
		\$	
		\$_	
	TOTAL	: \$	0
heck is	enclosed in payment of the following fees:	. • =	
heck is	enclosed in payment of the following fees:  Petition for [ ] month Extension of Time	\$	
[ ]	enclosed in payment of the following fees:  Petition for [ ] month Extension of Time  Amendment Fee	=	
	enclosed in payment of the following fees:  Petition for [ ] month Extension of Time	\$	320
[ ]	enclosed in payment of the following fees:  Petition for [ ] month Extension of Time  Amendment Fee  Other Fees:	\$_ \$_	

[X] A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Juan. Leanne

Lisa M. Treannie

Registration No.: 41,368 Telephone: (978) 341-0036 Facsimile: (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: 4/4/03